

ABSTRACT OF THE DISCLOSURE

An apparatus for furnishing a working pressure in a fluid is disclosed, having a first region in which a first pressure prevails that is higher than the working pressure, a second region in which the working pressure is to be furnished, and means for reducing the first pressure in the first region to the working pressure in the second region, which means are disposed between the first region and the second region; the means for reduction can be influenced by the pressure difference between the first region and the second region, so that at a large pressure difference between the first region and the second region, a greater reduction is effected than at a low pressure difference between the first region and the second region. A method to be performed on an apparatus according to the invention is also disclosed.